

10 Recd

62 MAY 2002

SHEET 1 OF 6

INFORMATION DISCLOSURE CITATION				ATTORNEY'S DKT NO. 032005-130-034298-139		APPLICATION NO. 10/069,107	
PTO-1449				APPLICANT CRAGG et al.		GROUP Unassigned	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	581,235	Apr. 1897	Kenyon				
	1,578,517	Mar. 1926	Hein				
	2,086,580	Jul. 1937	Shirley				
	2,465,357	Mar. 1949	Correll				
	2,492,458	Dec. 1949	Bering, Jr.				
	2,507,244	May 1950	Correll				
	2,558,395	Jun 1951	Studer				
	2,597,011	May 1952	MacMasters, et al.				
	2,680,442	Jun. 1954	Linzmayr				
	2,761,446	Sep. 1956	Reed				
	2,814,294	Nov 1957	Figge				
	2,824,092	Feb. 1959	Thompson				
	2,899,362	Aug 1959	Sieger, Jr., et al.				
	3,157,524	Nov 1964	Artandi				
	3,724,465	Apr 1973	Duchane				
	4,000,741	Jan 1977	Binard, et al.				
	4,323,072	Apr 1982	Rosenbluth, et al.				
	4,340,066	July 1982	Shah				
	4,390,018	Jun 1983	Zukowski				
	4,515,637	May 1985	Cioca				
	4,587,969	May 1986	Gillis				
	4,588,345	May 1986	Lemelson				
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER <i>Brian Szual</i>				DATE CONSIDERED <i>1-9-07</i>			

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				APPLICANT CRAGG et al.			
				FILING DATE September 25, 2000		GROUP Unassigned	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	4,619,261	Oct 1986	Guerrero				
	4,619,913	Oct 1986	Luck, et al.				
	4,645,488	Feb 1987	Matukas				
	4,744,364	May 1988	Kensey				
	4,790,819	Dec 1988	Li, et al.				
	4,829,994	May 1989	Kurth				
	4,850,960	July 1989	Grayzel				
	4,852,568	Aug 1989	Kensey				
	4,890,612	Jan 1990	Kensey				
	4,900,303	Feb 1990	Lemelson				
	4,929,246	May 1990	Sinofsky				
	4,936,835	Jun 1990	Haaga				
	4,950,234	Aug 1990	Fujioka, et al.				
	5,007,895	Apr 1991	Burnett				
	5,021,059	Jun 1991	Kensey, et al.				
	5,053,046	Oct 1991	Janese				
	5,061,274	Oct 1991	Kensey				
	5,080,655	Jan 1992	Haaga				
	5,108,421	Apr 1992	Fowler				
	5,163,904	Nov 1992	Lampropoulos, et al.				
	5,167,624	Dec 1992	Butler, et al.				
FOREIGN PATENT DOCUMENTS							
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	5,192,300	Mar 1993	Fowler				
	5,192,301	Mar 1993	Kamiya, et al.				
	5,195,988	Mar 1993	Haaga				
	5,220,926	Jun 1993	Jones				
	5,221,259	Jun 1993	Weldon, et al.				
	5,275,616	Jan 1994	Fowler				
	5,310,407	May 1994	Casale				
	5,325,857	Jul 1994	Nabai, et al.				
	5,334,216	Aug 1994	Vidal, et al.				
	5,366,480	Nov 1994	Corriveau, et al.				
	5,383,896	Jan 1995	Gershony, et al.				
	5,383,899	Jan 1995	Hammerslag				
	5,388,588	Feb 1995	Nabai, et al.				
	5,391,183	Feb 1995	Janzen, et al.				
	5,419,765	May 1995	Weldon, et al.				
	5,431,639	Jul 1995	Shaw				
	5,437,631	Aug 1995	Janzen				
	5,467,780	Nov 1995	Nabai, et al.				
	5,478,352	Dec 1995	Fowler				
	5,479,936	Jan 1996	Nabai, et al.				
	5,486,195	Jan 1996	Myers, et al.				
<b>FOREIGN PATENT DOCUMENTS</b>							
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EXAMINER 			DATE CONSIDERED 1-9-07				



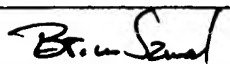

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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	5,522,850	Jun 1996	Yomtov, et al.				
	5,526,822	Jun 1996	Burbank, et al.				
	5,529,577	Jun 1996	Hammerslag				
	5,540,715	Jul 1996	Katsaros, et al.				
	5,542,914	Aug 1996	Van Iten				
	5,545,178	Aug 1996	Kensey, et al.				
	5,558,853	Sep 1996	Quay				
	5,591,204	Jan 1997	Janzen, et al.				
	5,591,205	Jan 1997	Fowler				
	5,601,602	Feb 1997	Fowler				
	5,645,566	Jul 1997	Brenneman, et al.				
	5,649,547	Jul 1997	Ritchart, et al.				
	5,653,730	Aug 1997	Hammerslag				
	5,665,107	Sep 1997	Hammerslag				
	5,676,689	Oct 1997	Kensey, et al.				
	5,681,279	Oct 1997	Roper, et al.				
	5,716,375	Feb 1998	Fowler				
	5,725,498	Mar 1998	Janzen, et al.				
	5,741,223	Apr 1998	Janzen, et al.				
	5,769,086	Jun 1998	Ritchart, et al.				
	5,775,333	Jul 1998	Burbank, et al.				
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
DS	5,810,806	Sep 1998	Ritchart, et al.	X	X		
	5,830,130	Nov 1998	Janzen, et al.				
	5,902,310	May 1999	Foerster, et al.				
	6,007,563	Dec 1999	Nash, et al.				
	6,071,301	Jun 2000	Cragg, et al.				
	6,162,192	Dec 2000	Cragg, et al.				
DS	6,315,753	Nov 2001	Cragg, et al.				
<b>FOREIGN PATENT DOCUMENTS</b>							
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						Yes	No
DS	1,509,023	Apr 1978	United Kingdom	X	X		
	1,569,660	Jun 1980	United Kingdom				
	782,814	Nov 1980	Russia				
	032,826 A2	Jul 1981	EPO				
	1,088,709 A	Apr 1984	Russia			X	
	2 641 692	Jul 1990	France				
	476,178 A1	Mar 1992	EPO				
	482,350 A2	Apr 1992	EPO				
	WO 96/08208	Mar 1996	PCT				
DS	WO 98/06346	Feb 1998	PCT				
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
DS	David J. Allison, M.D., et al., "Percutaneous Liver Biopsy and Track Embolization with Steel Coils," <i>Radiology</i> , 169(1):261-263 (1988).						
	Vincent P. Chuang, M.D., et al., "Sheath Needle for Liver Biopsy in High-Risk Patients," <i>Radiology</i> , 166:261-262 (1988)						
	J.P.M. Foran, et al., "Early Mobilisation After Percutaneous Cardiac Catheterisation Using Collagen Plug (VasoSeal) Haemostasis," <i>Br Heart</i> , vol. 69 (1993) pgs. 424 - 429.						
DS	JSR Gibbs, "Femoral Arterial Hemostasis," <i>Journal of Interventional Cardiology</i> , v 5 (1992) pp 85 - 88						
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<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	Ferdinand Kiemeneij, MD, et al., "Improved Anticoagulation Management After Palmaz Schatz Coronary Stent Implantation by Sealing the Arterial Puncture Site With a Vascular Hemostasis Device," <i>Catheterization and Cardiovascular Diagnosis</i> , 30:317-322 (1993).						
	W.G. Kussmaul, "Rapid Arterial Hemostasis," <i>Journal of the American College of Cardiology</i> , vol. 25 (1995) pgs. 1685 - 1692.						
	Pharmacia & Upjohn Manufacturer Brochure, "Gelfoam Sterile Sponge, Sterile Powder, and Sterile Film," (May 1997): pgs. 1 - 34.						
	Pharmacia & Upjohn Manufacturer Brochure, "Gelfoam Sterile Powder," (Feb. 1996).						
	Pharmacia & Upjohn Manufacturer Brochure, "Gelfoam Sterile Powder," (March 1996).						
	Pharmacia & Upjohn Manufacturer Specification, "Gelfoam Sterile Sponge, Sterile Powder, and Sterile Film," (November 1996): pgs. 1 - 23.						
	Pharmacia & Upjohn Manufacturer Brochure for Gelfoam, 1996.						
	S.A. Riley, et al., "Percutaneous Liver Biopsy with Plugging of Needle Track: A Safe Method for Use in Patients with Impaired Coagulation," <i>The Lancet</i> , pg. 436 (1984).						
	Timothy A. Sanborn, MD, et al., "Multicenter Randomized Trial Comparing a Percutaneous Collagen Hemostasis Device With Conventional Manual Compression After Diagnostic Angiography and Angioplasty," <i>Journal of American College of Cardiology</i> , vol. 22, No. 5 (1993) pp. 1273 - 1279.						
	Schrader, R., "Collagen Application," <i>Catheterization and Cardiovascular Diagnosis</i> , (1992) pp. 298 - 302.						
	Sigmund Silber, M.D., FACC, "Rapid Hemostasis of Arterial Puncture Sites with Collagen in Patients Undergoing Diagnostic and Interventional Cardiac Catheterization," <i>Clinical Cardiology</i> , 20:981-992 (1997)						
	Tony P. Smith, M.D., et al., "Percutaneous Transhepatic Liver Biopsy with Tract Embolization," <i>Radiology</i> , 198:769-774 (1996).						
	Marc Zins, M.D., et al., "US-guided Percutaneous Liver Biopsy with Plugging of the Needle Track: A Prospective Study in 72 High-Risk Patients," <i>Radiology</i> , 184(3):841-843 (1992)						
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